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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/663,905	09/17/2003	Craig S. Tashman	00280748AA	2644		
30743 7590 05/02/2007 WHITHAM, CURTIS & CHRISTOFFERSON & COOK, P.C. 11491 SUNSET HILLS ROAD . SUITE 340			EXAM	EXAMINER		
			GE, YUZHEN			
RESTON, VA	20190		ART UNIT	PAPER NUMBER		
		•	2624			
•						
			MAIL DATE	DELIVERY MODE		
			05/02/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Supplemental Notice of Allowability

Application No.	Applicant(s)
10/663,905	TASHMAN, CRAIG S.
Examiner	Art Unit
Yuzhen Ge	2624

	Yuzhen Ge	2624	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>3/5/2007</u> .	,	•	
2. The allowed claim(s) is/are claims 2-5 and 7-11 (relabeled)	<u>as 1-9)</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:			
1. Certified copies of the priority documents have			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority doc	cuments have been received in this i	national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).		•	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(o	ngs in the front (not the d).	back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Amendr		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allo	wance
of Biological Material	9.		
		WENPENG CHEN	-

WENPENG CHEN PRIMARY EXAMINER

Wend 4/26/07

Application/Control Number: 10/663,905

Art Unit: 2624

Examiner's Remark

Applicant's amendment, filed on 3/5/2007, has been received and entered into the file. The objections to claims and 112 rejections have been overcome in view of applicant's amendments/remarks and the following examiner's amendment and are hereby withdrawn. The earlier indicated allowable claims 4 and 8 are rewritten in independent form including all of the limitations of the base claim and any intervening claims and therefore they are allowable and so are the dependent claims.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with C. Lamont Whitham on 3/14/2007.

The examiner has amended the claims as follows:

Claim 4, Page 3, line 23, replace "entity" with –pattern-

Claim 8, Page 4, line 20, add "the" before "contour"

Claim 8, Page 4, line 21, add "the" before "iso-surfaces"

Claim 9, Page 4, line 4, add "the" before "contour"

Claim 9, Page 4, line 5, add "the" before "iso-surfaces"

Claim 10, Page 4, line 7, add "the" before "received"

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Claim 10, Page 5, line 9, add "the" before "received"

Claim 10, Page 5, line 10, add "the" before "iso-surfaces"

Claim 10, Page 5, line 12, add "the" before "received"

Claim 10, Page 5, line 13, add "the" before "contours"

Claim 10, Page 5, line 15, add "the" before "received"

Allowable Subject Matter

1. Claims 2-5 and 7-11 are allowed. An examiner's statement of reasons for allowance is described in the office action mailed on 2/12/2007 and will not be repeated here.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yuzhen Ge whose telephone number is 571-272 7636. The examiner can normally be reached on 7:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on 571-272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Yuzhen Ge Examiner Art Unit 2624

WENPENG CHEN
PRIMARY EXAMINER

Wengthan 4/26/09